

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In	re	app	lication	of:
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	) Confirmation No.: 9	185
Ammar Rayes, et al.	)	
	) Examiner: Tran, Tor	igoc
Serial No.: 10/688,051	)	_
	) Group Art Unit No.:	2134
Filed on: October 16, 2003	)	

For: POLICY-BASED NETWORK SECURITY MANAGEMENT

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## <u>INFORMATION DISCLOSURE STATEMENT</u>

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form, if needed. Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Arbor Networks, Inc. (www.arbornetworks.com) and Mazu Networks, Inc. (www.mazunetworks.com) provide products that address some aspects of network monitoring and security management. For example, Arbor Networks provides a product called "Peakflow", which monitors traffic and routing patterns across a network and samples network traffic statistics to establish traffic patterns. Mazu Networks provides a product called "PowerSecure", which looks for congestion anomalies on the network by calculating statistics across several attributes of inbound and outbound traffic, and may continuously check network traffic against

network-specific thresholds and other criteria to detect changes in bandwidth usage or malicious traffic.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

	37 C.F.R. §1.97(b). It is respectfully requested that the cited docum considered and that the enclosed Information Disclosure Citation For 1449 be initialed by the Examiner to indicate such consideration and thereof returned to applicant(s).	orm PTO-
	37 C.F.R. §1.97(c). If so, then this Information Disclosure Statemeone of the following:	nt includes
	A statement pursuant to 37 C.F.R. §1.97(e)	·
·	1.97(e)(1) The undersigned hereby states that each information contained in this information disclosure statistic cited in a communication from a foreign patent of counterpart foreign application not more than three mother filing of this information disclosure statement.	atement was fice in a
	1.97(e)(2) The undersigned hereby states that no information contained in this information disclosure stated in a communication from a foreign patent office is counterpart foreign application, and, to the knowledge person signing the certification after making reasonable item of information contained in this information disclosure statement was known to any individual designated in § more than three months prior to the filing of this informationsure statement.	ntement was n a of the e inquiry, no osure 1.56(c)
	A check for \$ <u>180.00</u> for the fee under 37 C.F.R. § 1.17	(p).
	It is respectfully requested that the cited documents be considered an enclosed Information Disclosure Citation Form PTO-1449 be initial Examiner to indicate such consideration and a copy thereof returned	ed by the

applicant(s).

37 C.F.R. §1.	37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:			
A st	ratement pursuant to 37 C.F.R. §1.97(e)			
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR			
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.			
AND				
	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.			
enclosed In	fully requested that the cited documents be considered and that the formation Disclosure Citation Form PTO-1449 be initialed by the indicate such consideration and a copy thereof returned to			
disclosure of Examiner. Applicant of the enclose the Examination (Applicant)	37 C.F.R. §1.97(i). Applicants are submitting references to satisfy Applicants' disclosure obligations in hopes that the references will be considered by the Examiner. Although the submission does not fully meet 37 C.F.R. §1.97, Applicant respectfully requests that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to Applicant(s). It is understood that if the Examiner does not consider the cited references, the cited documents will be placed in the file pursuant to 37 C.F.R. §1.97(i).			
	y, copies of the references as listed on the attached Form PTO 1449 are erewith. No certification or fees are deemed necessary.			

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: January 10 , 2007

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known				
Application Number	10/688,051			
Filing Date	October 16, 2003			
First Named Inventor	Ammar Rayes			
Art Unit	2134			
Examiner Name	Tran, Tongoc			
Attorney Docket Number	50325-0800			

U.S.PATENT DOCUMENTS					
xaminer nitials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (F known</sup> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,965,574	11-15-2005	Cook et al.	
		US-7,124,440	10-17-2006	Poletto et al.	
		US-2003/0002436 A1	01-02-2003	Anderson et al.	
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FOREIGN PATENT DOCUMENTS							
 Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	T <sup>®</sup>		
	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear			
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Examiner	Date	
Signature	Considered	

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.